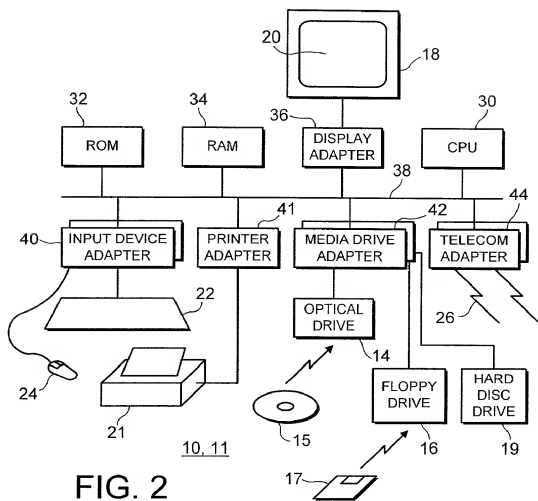
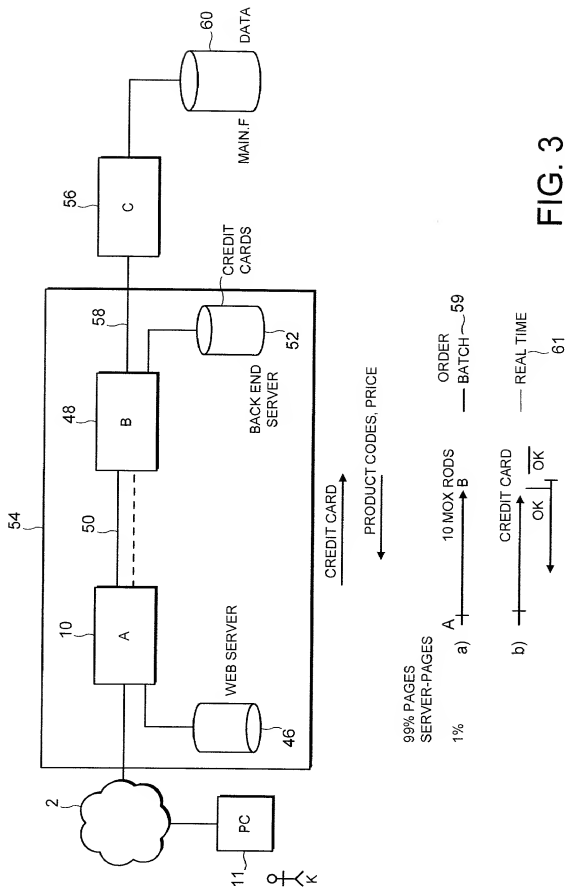


FIG. 1





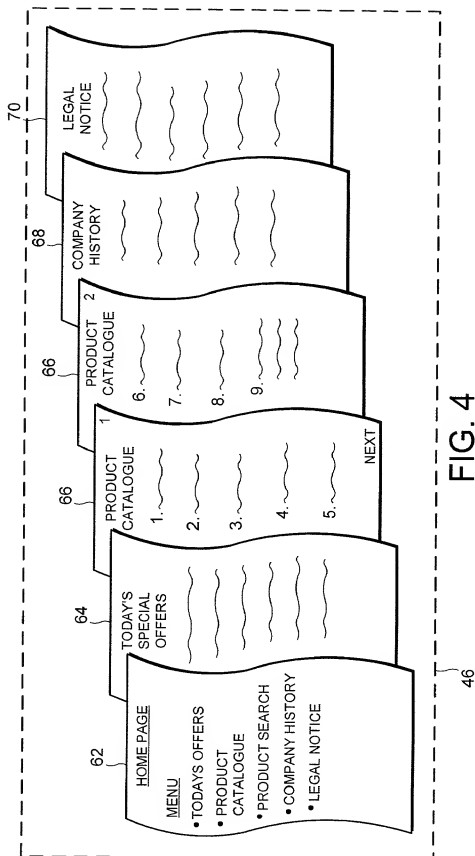
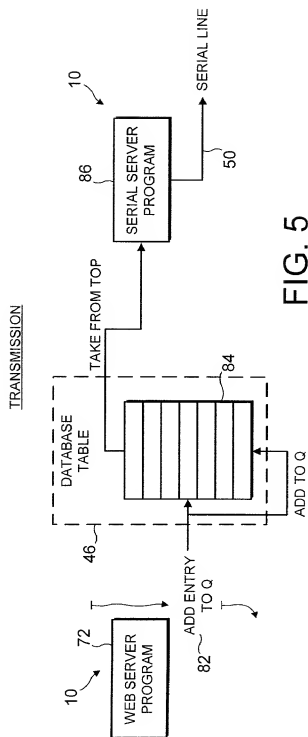


FIG. 4



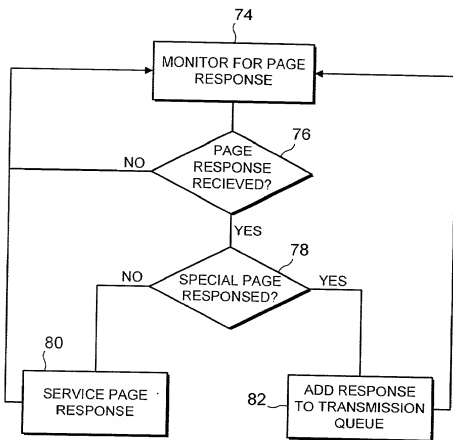
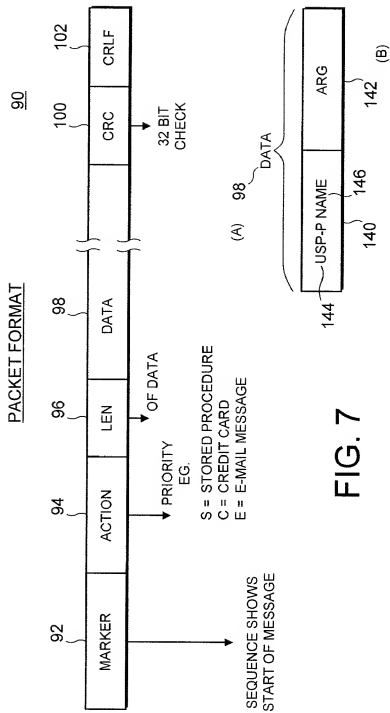


FIG. 6



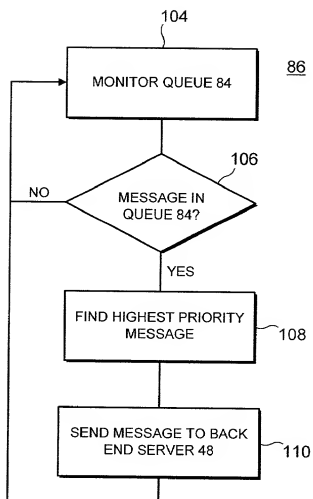


FIG. 8



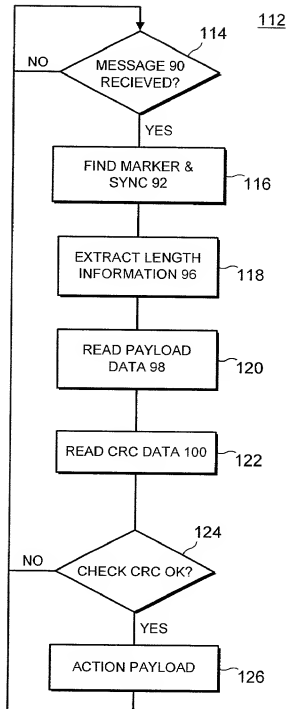


FIG. 9

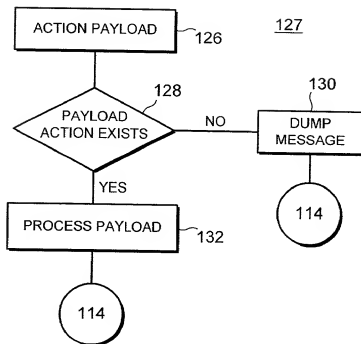


FIG. 10A

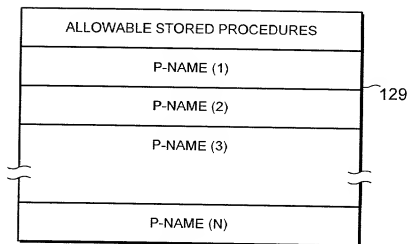
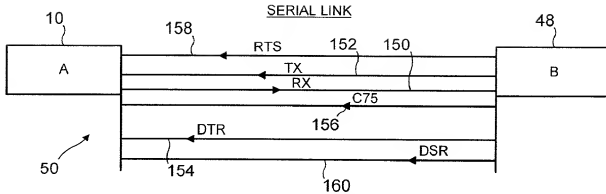


FIG. 10B



1. WHEN B IS DISCONNECTED A KNOWS THIS BY NOW ASSERTION OF DTR SIGNAL (NO HOST)
2. WHEN B IS BUSY IT ASSERTS C75 TO STOP A SENDING MORE DATA (FLOW CONTROL)

FIG. 11

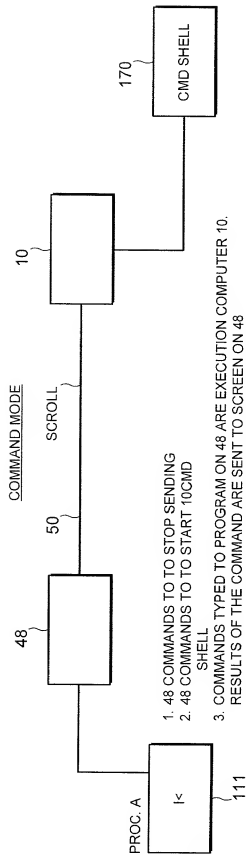


FIG. 12

1. 48 COMMANDS TO STOP SENDING
2. 48 COMMANDS TO START 10CMD SHELL
3. COMMANDS TYPED TO PROGRAM ON 48 ARE EXECUTION COMPUTER 10. RESULTS OF THE COMMAND ARE SENT TO SCREEN ON 48

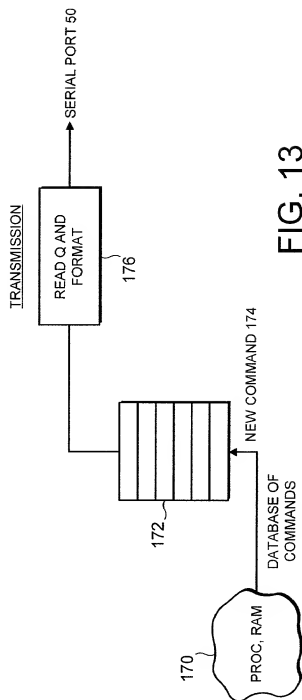


FIG. 13